

# EUROPEAN PATENT OFFICE

## Patent Abstracts of Japan

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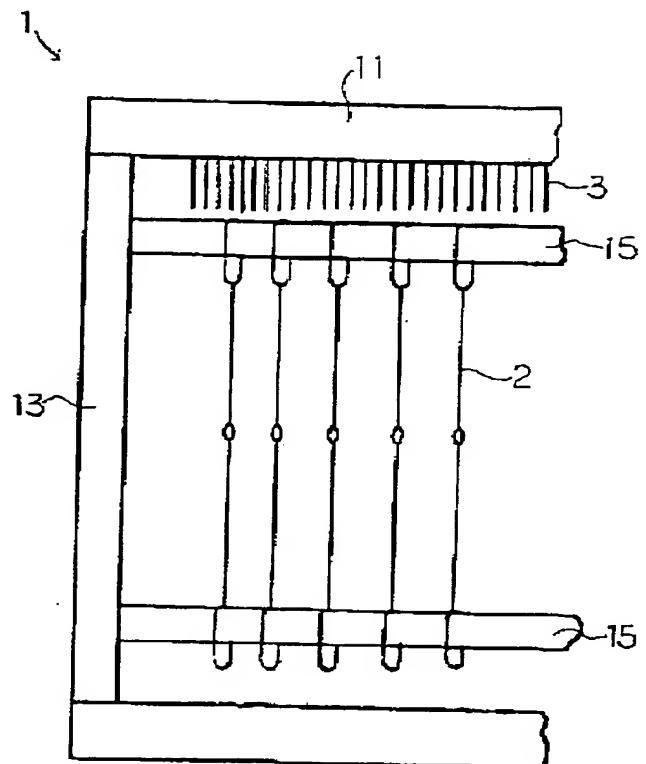
APPLICATION DATE : 14-06-96  
APPLICATION NUMBER : 08175567

APPLICANT : TSUDAKOMA CORP;

INVENTOR : NAKAGAWA TOSHIO;

INT.CL. : D03C 9/06

TITLE : HEALD FRAME FOR LOOM



ABSTRACT : PROBLEM TO BE SOLVED: To provide a heald frame capable of diminishing damage and break of warps that may be caused by lateral vibrations of the heald frame by means of fitting the heald frame with a vibration suppressing member in a specific condition in order to suppress the lateral vibrations of healds.

SOLUTION: This heald frame comprises a flexible vibration suppressing member 3 (such as brushes) fitted to a stave 11 on the top side, so that the vibration suppressing member 3 enters a space between healds 2 at least once in every cycle of vertical motion of the heald frame, thereby suppressing lateral vibrations of the healds.

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